

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director
Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

For a petition to be considered valid it must:

1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water
Room W264
402 West Washington Street
Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24663

Stream : Mud Creek

Applicant : HDG Mansur
W. Robert Echols
10 West Market Street
Indianapolis, IN 46204-2954

Description : Approximately 600' of Hawthorne Ridge Road will be constructed in association with an existing and a proposed residential development outside of the floodway. The road will be constructed in the floodway to an elevation of 795' NGVD. In addition, an existing clubhouse and tennis courts will be demolished and a 320' by 170' golf maintenance facility will be constructed upon fill placed to 795' NGVD. Two ponds will also be constructed on either side of the golf maintenance facility; the excavated material used to create the ponds will be used as fill for the proposed residential development. Specific project information will be added to the description as the application is further reviewed. Details of the project are contained in information and plans received at the Division of Water on December 31, 2007 and January 8, 2008.

Location : Approximately 700' south of the East 116th Street and Hoosier Road (Klepfer School Road) intersection, extending 1000' south and 2650' east
DOWNSTREAM: near Fishers, Fall Creek Township, Hamilton County
N $\frac{1}{2}$, NE $\frac{1}{4}$, Section 4, T 17N, R 5E, McCordsville Quadrangle
Quad Code: 3908588
UTM Coordinates: Downstream 4423001 North, 588304 East
UPSTREAM: Hamilton County

UTM Coordinates: Upstream 4423341 North, 589102 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24679

Stream : Mud Creek

Applicant : Town of Fishers
Jeff Heiking
One Municipal Drive
Fishers, IN 46038-1574

Description : The existing bridge carrying East 126th Street over Mud Creek will be replaced in association with the widening of East 126th Street. The new structure will be a three-span spread concrete box beam bridge with span lengths of 37' 9", 40' 6", and 37' 9". The structure will have an out-to-out length of 119' 9 5/8" with a 38 degree right hand skew. The spill slopes will be armored with 18" of revetment riprap over geotextile fabric. The riprap will extend below the low water elevation at the toe walls. Minor channel clearing will be required. A sediment trap will be constructed on the downstream side of the bridge and will be removed after the project is completed. A temporary work causeway may be constructed to place the beams. If required, it will be constructed on the north side of the bridge and will be approximately 16' to 20' wide with sufficient pipes to carry low flow. The maximum grade change in vertical alignment is approximately +6' along the proposed center line. The project is federally funded. Additional specific project information will be added to the description as the application is further reviewed. Details of the project are contained in information and plans received at the Division of Water on January 18, 2008.

Location : At the East 126th Street stream crossing, 180' north of the existing centerline and extending approximately 90' south of the existing centerline
near Fishers, Fall Creek Township, Hamilton County
SE¼, SW¼, SE¼, Section 26, T 18N, R 5E, McCordsville Quadrangle
Quad Code: 3908588
UTM Coordinates: Downstream 4425251 North, 591880 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24682

Stream : Rimmell Branch

Applicant : Skinner Lake Home Owners Association
Ed Sprague
2916 East Skinner Lake Road
Albion, IN 46701-9797

Description : Approximately 40' of Rimmell Ditch's eroded streambank will be stabilized using native seed and erosion control blanket with a riprap toe to protect the bank from further erosion. The riprap will be keyed into the streambed at its base and will conform to the re-graded bank to a maximum height of 2', a maximum streamward projection of 1' beyond the existing bank, and 1:1 sideslopes. A rock grade control structure will also be placed approximately 50' upstream of the bank stabilization utilizing approximately 15 cubic yards of riprap. The grade control will raise the streambed elevation 1' at this point. The road culvert, located 600' upstream, is 2' above the normal water level. Details of the project are contained in information received electronically at the Division of Water on January 28, 2008 and in plans and information received at the Division of Water on

Location : 600' downstream of C.R. 500E along Rimmell Ditch located 5 miles east of Albion, IN and 1/10 mile south of S.R. 8
near Albion, Jefferson Township, Noble County
Section 23, T 34N, R 10E, Kendallville Quadrangle
Quad Code: 4108543

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24684

Stream : Clarks Creek

Applicant : Homes By Mead
Chuck Mead
1856 Stafford Road
Plainfield, IN 46168-2339

Description : A 45 ft x 35 ft area will be filled in the westerly (right) floodplain/floodway of Clarks Creek for the purpose of elevating an existing pole barn to above the minimum flood protection grade (MFPG). The existing BFE at this site is 724.0 (N.G.V.D.), and the MFPG is 726.0 (N.G.V.D.). The fill will vary in depth from 40" at the walls of the existing pole barn structure, to 0", approximately seven (7) feet from the existing pole barn structure walls. The interior building floor will also be elevated to the MFPG using compacted fill and stone. All exterior doors (2), will be elevated to the MFPG. The fill material will be obtained by importing to the site using dump trucks. All disturbed areas will be permanent seeded and straw mulched after finish grading. No other disturbance to the floodway of Clarks Creek is proposed.

Details of the project are contained in information received electronically at the Division of Water on January 29, 2008 and in plans and information received at the Division of Water on

Location : Located 1,000 L.F. downstream of the Stanley Road (Co. Rd. 500 South) stream crossing of Clarks Creek
at Plainfield, Guilford Township, Hendricks County
Section 2, T 14N, R 1E, Plainfield Quadrangle
Quad Code: 3908664

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24685

Stream : Poplar Branch

Applicant : Viola Schuler
4661 West Lowden Road
Ellettsville, IN 47429

Description : A single span bridge with a reinforced concrete substructure and steel beam superstructure will be constructed across Poplar Branch to serve a single residential structure. The overall width of the bridge will be 16'. The bridge will have a hydraulic opening of 82.5 square feet. The superstructure will be steel beams with a wood deck and an overall depth of 13.2". The top of deck elevation of the proposed bridge will be 787.6. Fill will be obtained off site and be placed no further than 10' from bridge abutments. Details of the project are contained in information and plans received at the Division of Water on January 28, 2008.

Location : Approximately 2500' south and 970' east of the State Road 160 and Blue River Road intersection
near Henryville, Franklin Township, Washington County
SE¼, NE¼, SE¼, Section 31, T 2N, R 6E, South Boston Quadrangle
Quad Code: 3808558
UTM Coordinates: Downstream 4269207 North, 597000 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24686

Stream : Indian Creek

Applicant : Harrison County Highway Department
Kevin Russel
County Engineer
3185 Harrison Way
Corydon, IN 47112-6903

Description : The existing steel truss bridge carrying Lickford Bridge Road over Indian Creek will be replaced with a new structure on the same stone abutments. The existing structure has been closed by Harrison County due to structural deficiencies. The new structure will be a Contech Steadfast steel truss bridge with span length of 100'. The structure will have an out-to-out length of 102' and a clear roadway width of 12.2'. A new concrete cap will be constructed on the existing abutments, and the existing concrete approach road will be saw cut back one foot on each abutment to provide additional bearing surface. The top of the bridge deck will be at the same elevation as the existing deck, and the new approach roads will not be raised above the existing approaches. The project is considered an emergency, as the closed bridge was the only vehicular access to several residences. The Harrison County Commissioners have requested an expedited permit in a letter submitted with this permit application. Plans, specifications and color photographs are enclosed in the application package. Details of the project are contained in information received electronically at the Division of Water on January 29, 2008 and in plans and information received at the Division of Water on

Location : At the Lickford Bridge Road stream crossing
near Corydon, Washington Township, Harrison County
Section 36, T 4S, R 2E, Corydon West Quadrangle
Quad Code: 3808622

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : FW-24687

Stream : Killbuck Creek

Applicant : Marathon Pipe Line LLC
Tressa L. Young
539 South Main St
Findlay, OH 45840

Description : Background: Marathon Pipe Line LLC (MPL) has identified a maintenance site within the Neadmore Junction to Lima Segment of the Robinson to Lima (RBLI) pipeline. This maintenance site was identified during a routine pipeline integrity report. This maintenance site is identified as Dig #29 (Item #26179) in Delaware County, Indiana. The maintenance site is located within zone B of the floodplain of Killbuck Creek (Attachment 1). The proposed maintenance site is located on MPL's RBLI 10-inch products pipeline right-of-way (ROW).

Proposed Activity: There will be maintenance impacting an area approximately 20 ft by 20 ft within MPL's ROW. This area will be temporarily impacted so that the construction crew can excavate down to the pipeline, identify the imperfection identified in the integrity report, make the necessary repairs to the pipeline, and backfill the excavated cavity. The entire process should require less than 24 hours from the beginning of the excavation to the completion of the backfill of the cavity.

The project area is primarily surrounded by agricultural fields. All work will be performed within the existing maintained ROW. The project will not result in any tree removal. The proposed maintenance activities are part of MPL's on-going pipeline system integrity management and maintenance program and will correct the current identified abnormality that was identified in the pipeline integrity report.

Equipment Access and Staging: MPL will access the site through the ROW that extends east off County Road 450 (Attachment 1). MPL has coordinated with the landowners regarding temporary access during construction activities.

Proposed Construction: MPL intends to excavate the location where the abnormality was identified and staked by a staking crew. Work will be performed using an open trench method to locate the abnormality. MPL will excavate an area approximately 20 ft by 20 ft to provide sufficient area to repair the maintenance location. This proposed action will correct the abnormality to limit the potential for a pipeline failure or leak to occur. Following the repair to the pipeline the area will be backfilled with the material that was previously excavated and a quick germinating seed mix will be spread to limit the potential of erosion due to the construction activities. Attachment 3 provides a detailed drawing of proposed construction.

All work will be performed within MPL's existing 50 ft permanent ROW. MPL has coordinated with the landowner regarding proposed construction activities. All disturbed areas will be re-graded to original contours, if necessary, following construction.

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Temporary Damming and Dewatering (if necessary): MPL proposes to perform the maintenance site construction "in the dry", and will attempt to schedule the construction during a window of good weather with little chance of the maintenance site being inundated with floodwaters. If required, a sand bag dam will be installed to serve as a temporary dike around the work area. The temporary dam will allow work to be conducted in dry conditions thereby minimizing potential for erosion and sediment release in the Killbuck Creek if it were to flood during construction. The dam will remain in place throughout completion of construction, and will be removed in its entirety immediately following construction.

If necessary, during construction the work site will be dewatered to a well-vegetated upland location well away from the stream. All water pumped from the trench will be filtered to remove sediment prior to discharge. Geotextile filter bags and/or a dewatering structure placed within a heavily vegetated grass buffer strip will be used to remove sediment during site dewatering operations.

Re-Contouring: Upon the completion of the construction activities at this maintenance site the disturbed area will be graded and re-contoured to pre-construction status and reseeded and mulched as described below. MPL will attempt to minimize disturbance to vegetation outside of the construction area throughout construction.

Erosion Control and Restoration: As needed, MPL will install sediment barriers towards the stream banks and around spoil piles to minimize the potential for erosion and sedimentation into the adjacent stream. Erosion controls will consist of silt fence, hay or straw bale installation, and/or immediate reseeding and stabilization. Following the backfill of the maintenance site the disturbed areas will be graded, reseeded with a mixture of native grasses, and mulched.

Schedule: MPL proposes to complete proposed pipeline maintenance during the spring of 2008. Work is anticipated to be performed in one day assuming ideal weather conditions.

Wetland Determination: A wetland determination of the project area was performed by BHE Environmental Inc. from review of current aerial photographs, USGS 7.5 minute topographic maps, National Wetland Inventory data, and Delaware County Soil Survey maps. According to the Natural Resources Conservation Service's Web Soil Survey, the project area is underlain by Glynwood silt loam (GlrB2); Glenwood silt loam which is a non-hydric soils and Pewamo silt clay loam (PkkA); Pewamo silt clay loam is a partially hydric soils. The National Wetland Inventory does not indicate wetlands within the project area.

Emergency Shut-Off System: IDNR's Utility Exemption requires that if a utility line transports a substance that may cause "water pollution" as defined in IC 13-11-2-260. The construction crew performing the work will have access to the two nearest emergency shut-off valve located approximately 30 miles and 2 miles (by road) from the work site. Details of the project are contained in information received electronically at the Division of Water on January 30, 2008 and in plans and information received at the Division of Water on

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Location : The project is located in Section 11, Township 21N, Range 9E, Wheeling, IN USGS quadrangle map, near Muncie, Delaware County, IN. The project begins approximately 0.8 miles north of the intersection of U.S. 35 and County Road 450. Site Coordinates: 40.288569 latitude / -85.470038 longitude.
Near Muncie, Harrison Township, Delaware County
Section 11, T 21N, R 9E, Wheeling Quadrangle
Quad Code: 4008534

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Application # : FW-24688

Stream : Ohio River

Applicant : Sharon Sandlin
Bruce E Cunningham
3309 Richard Avenue
Louisville, KY 40206

Description : A new 60' x 28' elevated residential structure will be constructed in the floodway. The structure's main floor (habitable living space) will have a finished floor elevation of 454.33'. A total of fifteen 8" x 16" vents to allow for the passage of floodwaters. Details of the project are contained in information and plans received at the Division of Water on January 29, 2008.

Location : 201 South Third Street (Lot #84); 120' by 120' lot located in the corner of the Locust Street and South 3rd Street intersection
DOWNSTREAM: near Utica, Utica Township, Clark County
Clark Military Grant, Jeffersonville, IN-KY Quadrangle
Quad Code: 3808536
UTM Coordinates: Downstream 4243769 North, 617763 East
UPSTREAM: Clark County

UTM Coordinates: Upstream 4243797 North, 617773 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312 IAC 10

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20927

Lake : Lake Wawasee

Applicant : John and Carol Kellogg
Larry and Ann Breuer
8566 East Black Point Road
Syracuse, IN 46567-8672

Description : A steel sheet piling seawall will be refaced with a layer of concrete across 79' of the applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the Division of Water on December 26, 2007.

Location : 8566 East Black Point Road
near Syracuse, Turkey Creek Township, Kosciusko County
NE¼, SW¼, NE¼, Section 14, T 34N, R 7E, Lake Wawasee Quadrangle
Quad Code: 4108546
UTM Coordinates: Downstream 4584579 North, 610219 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11

Indiana Department of Natural Resources / Division of Water

30 Day Public Notice Report

Application # : PL-20944

Lake : Winona Lake

Applicant : Kosciusko County
Dennis Pletcher
2936 East Old Road 30
Warsaw, IN 46582-5604

Description : The existing steel plate pipe arch bridge carrying Fairlane Drive over a manmade channel to Winona Lake will be replaced with a new structure on essentially the same alignment to improve traffic flow. The new structure will be a precast reinforced concrete single span bridge with a span length of 16' and a clear roadway width of 28'. The new approach roads and low cord elevation will not be elevated above existing structure elevations. The existing steel plate pipe structure will be completely removed. Traffic will be maintained during construction by constructing one half of the structure at a time and maintaining one lane of traffic at all times. Details of the project are contained in information and plans received at the Division of Water on January 24, 2008.

Location : At the Fairlane Drive channel crossing
near Warsaw, Wayne Township, Kosciusko County
NW¼, NW¼, NW¼, Section 16, T 32N, R 6E, Warsaw Quadrangle
Quad Code: 4108527
UTM Coordinates: Downstream 4565294 North, 597070 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake Rule, 312 IAC 11